

The Knowledge Bank at The Ohio State University
Ohio State Engineer

Title: Alumni News

Issue Date: Apr-1932

Publisher: Ohio State University, College of Engineering

Citation: Ohio State Engineer, vol. 15, no. 6 (April, 1932), 14.

URI: <http://hdl.handle.net/1811/34925>

Appears in Collections: [Ohio State Engineer: Volume 15, no. 6 \(April, 1932\)](#)

ALUMNI NEWS

1916

D. E. Batesole, B.M.E., assistant engineering manager of Norma-Hoffman Bearings Corporation, is the author of the leading article in the March issue of *Product Engineering*. His subject is "Low Torque Applications of Ball Bearings."

Deane B. Judd is the author of Research Paper No. 377 of the Bureau of Standards on a "General Formula for the Computation of Colorimetric Purity," recently published.

1926

Thomas P. Lewis is structural engineer with the Mt. Vernon Bridge Co., Mt. Vernon, Ohio. He is living at 106 East Curtis St., Mt. Vernon.

1931

J. M. Roth, B.M.E., is a test engineer in the Power Plant Branch at Wright Field, Dayton. He and his wife are living at 1918½ E. Third St., Dayton, Ohio.

1930

F. M. Stephens is in electrical research work at the Schenectady plant of the General Electric Co. His residence is 5 Henry St., Schenectady, N. Y.

DEATH OF CERAMIC GRADUATE

Friends have been saddened to learn of the death of Raymond B. Gilmore of Rocky River, Ohio, on December 11, from a hunting accident near Clearfield, Pa. Mr. Gilmore was born in Fletcher, Ohio, September 7, 1896. After finishing high school, he attended Ohio State University where he took his degree in Ceramic Engineering. He held positions with the Vesuvius Crucible Co., at Swissvale, Pa., the Columbus Station of the Bureau of Mines, the Laclede-Christy Clay Products Co., St. Louis, Mo., and the Carborundum Co., of Niagara Falls, N. Y. For the past five years, he had been associated with the North American Refractories Co. of Cleveland, Ohio. He was vice chairman of the Refractories Division of the American Ceramic Society, a Thirty-second Degree Mason, and a member of Alpha Chi Sigma fraternity.

1931

Harry H. Holscher, Ph.D., is employed by the General Electric Appliance Co., Chicago, Ill.

Arthur M. Greaves-Walker, M.Sc., is employed by the Libby Owens Ford Glass Co., Toledo, Ohio.

Karl Schwartzwalder, M.Sc., is employed by the AC Spark Plug Co., Detroit, Mich.

Gilbert Soler, M.Sc., is employed by the Timken Steel and Tube Co., Canton, Ohio.

Harry W. Thiemecke, M.Sc., is employed by the Westinghouse Electric and Manufacturing Co., Derry, Pennsylvania.

Donald R. Baker, B.Sc., is employed by the Metropolitan Paving Brick Co., Canton, Ohio.

Donald L. Bensinger, B.Sc., is employed by the Mullins Manufacturing Corp., Salem, Ohio.

Frank M. Edwards, B.Sc., is employed by the Robinson Clay Products Co., Akron, Ohio.

Walter E. Hayes, B.Sc., is employed by the Davidson Enamel Products Co., Connersville, Ind.

Robert W. Hopkins, B.Sc., is employed by the Owens Illinois Glass Co., Clarksburg, W. Va.

William M. Pearch, B.Sc., is employed by the National Tile Co., Anderson, Ind.

Charles E. Rudin, B.Sc., is employed by the A. O. Smith Corp., Milwaukee, Wis.

Miller J. Mettle, B.C.E., became a flying student at Randolph Field, the new army air corps training center near San Antonio, Texas, March 2. Mettle was a government engineer at Marietta.

R. B. Hindman, B.C.E., was a caller on the campus January 25. He was engaged on the construction of the government lock at Marmet on the Kanawha River, 9 miles upstream from Charleston, W. Va. A number of his classmates are engaged in this work or other similar work out of the Huntington Office of the Army Engineers. The appropriation has temporarily lapsed but is expected to be resumed in May or June. Hindman may be addressed at 172 E. North Broadway, Columbus, Ohio.

George F. Westinghouse, B.C.E., writes interestingly from Batesville, Mississippi, where he has been on work for the Topographic Branch of the U. S. Geological Survey. He says the appropriation for this work has just been exhausted and may not be resumed until July 1. He may be addressed at 1252 S. High St., Columbus, Ohio.

Emmett H. Karrer, B.C.E., is at East Point, Ga., as inspector of research for the U. S. Bureau of Public Roads. He has been with that Department since graduation and has been stationed in various parts of the country. His mailing address is Division of Management, Bureau of Public Roads, Washington, D. C.

C. A. Bryson, B.C.E., was a caller on the campus recently. He was engaged on river work in Marietta until February 23, when work was suspended due to lack of appropriation. He has been working out of the Huntington office of the Corps of Engineers of the U. S. Army. His permanent mailing address is 29 West Patterson Avenue, Columbus, Ohio.

I. T. Fenneman, B.C.E., was a caller in Columbus on business February 26 last. He is with an engineering and construction firm at Mt. Gilead, Ohio.

J. B. Nordholt, M.E., formerly of the Toledo Steel Castings Company, has been elected vice-president and director of the Industrial Steel Castings Company of Toledo, Ohio.



Industry takes a hint from the kitchen

The domestic art of baking is closely paralleled in telephone manufacture at Western Electric, where plastic molding is an exact science.

Telephone bell boxes, for instance, are no longer formed of metal. They are molded from a phenol plastic compound—containing carbolic acid, formaldehyde and other ingredients—because Western Electric manufacturing engineers saw the way to make a better

product at lower cost. These men developed a new and exceptionally efficient type of plastic molding press—and determined precisely how long to bake the mixture and the exact temperature to use.

In quickly taking advantage of the new art of plastic molding, Bell System engineers once more showed that they have the kind of imagination that keeps American industry forging ahead.

BELL SYSTEM



A NATION-WIDE SYSTEM OF INTER-CONNECTING TELEPHONES